

California OES Weather Threat Briefing

Thursday, May 07, 2020
9:00 AM PDT

- Day 1 (Thursday): Gusty north to northwest winds at times across portions of the southern region. Moderate heat impacts are expected across much of southern CA.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



WEATHER KEY POINTS

05/07/20 - 05/13/20

Thursday

- Gusty winds will continue across the Central Valley and portions of Southern California today, but the strongest of the winds have begun to subside this morning. Local areas in Santa Barbara County could see gusts up to 45 mph at times today.
- Warm weather continues across the state, with moderate heat impacts expected across much of southern and portions of inland CA today.

Wednesday-Tuesday

- Dry conditions continue across the state through early next week, except showers possible in southern CA this weekend and then northern CA Monday and Tuesday.
- Warm temperatures continue across the southern portions of the state with moderate heat impacts through early next week.
- Moderate heat impacts will expand into the Central Valley Friday and Saturday.
- Cooler temperatures are expected for much of the state late this weekend into next week.



CALIFORNIA WEATHER IMPACTS

05/07/20 - 05/13/20

<u>Hazards / Day</u>	THU	FRI	SAT	SUN	MON	TUE	WED
Non-Thunderstorm Damaging Winds	Southern						
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk	Southern/ Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland
Heavy Rain / Flash Flooding / Debris Flow							
Cold							



No Impacts



Minimal Impacts



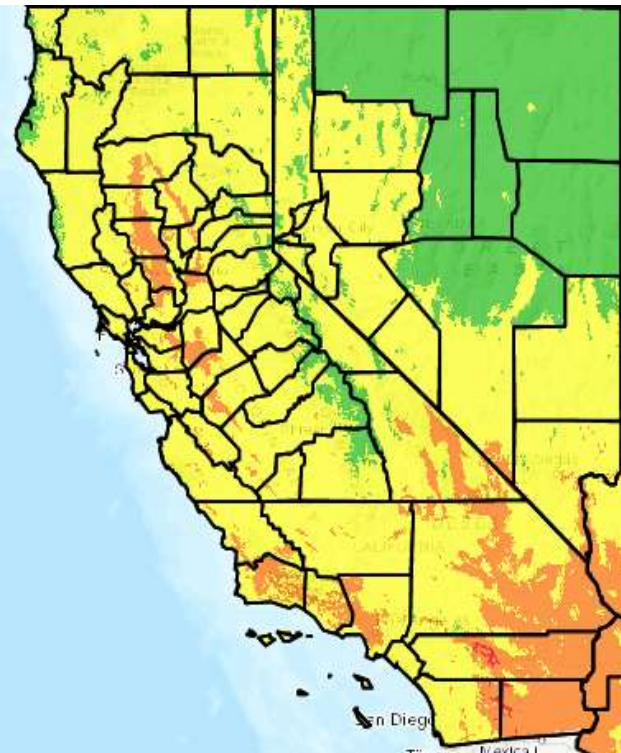
Moderate Impacts



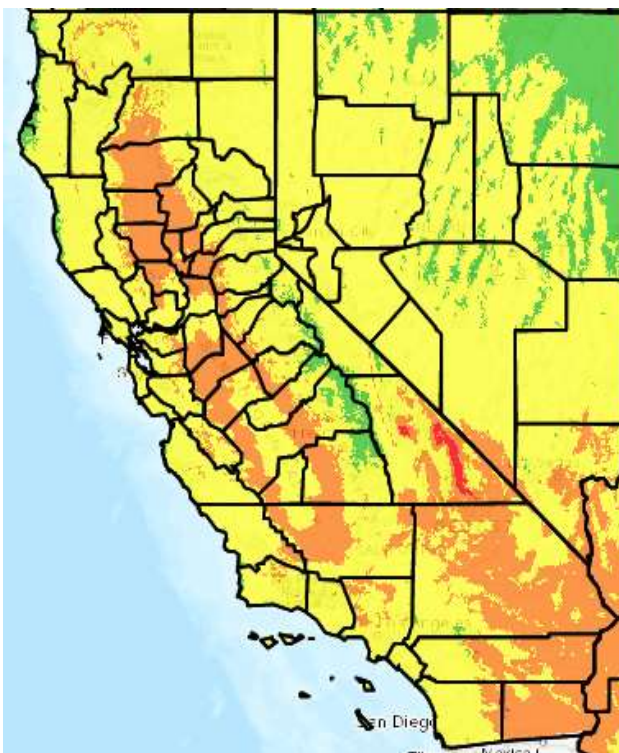
Severe Impacts

EXPERIMENTAL HEAT RISK FORECAST

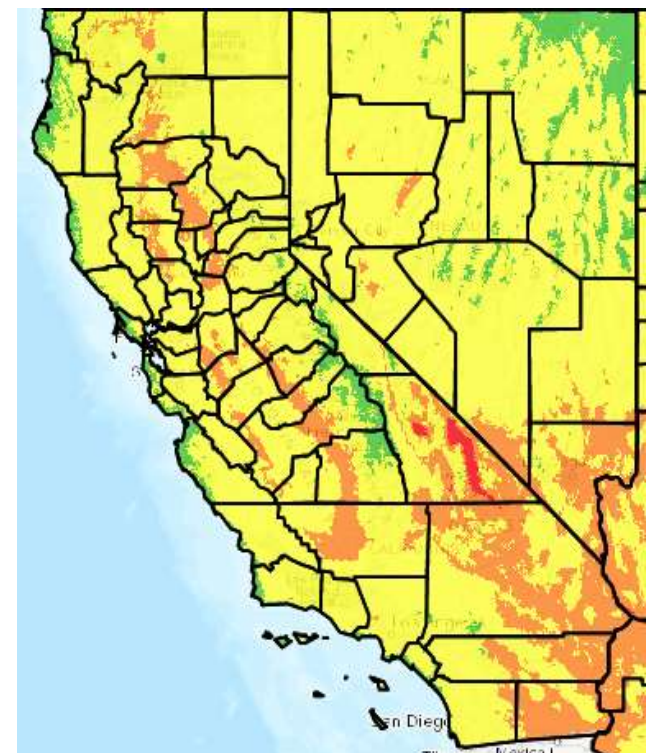
05/07/20 - 05/09/20



Thursday



Friday



Saturday

Category	Level	Meaning
Green	0	No Elevated Risk
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Category	Level	Meaning
Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight



<https://www.wrh.noaa.gov/wrh/heatrisk/>

PRECIPITATION FORECAST

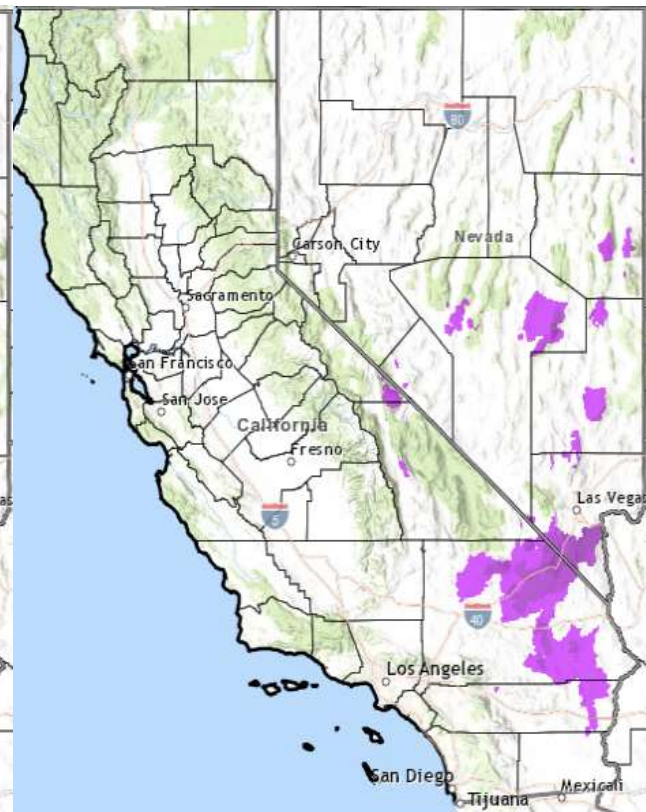
05/07/20 - 05/09/20



Thursday



Friday



Saturday

Precipitation (inches)



WEATHER OUTLOOK

05/12/20 - 05/20/20

6-10 Day Outlook (May 12 – May 16)

Temperatures

- Normal temperatures favored statewide

Precipitation

- Above normal precipitation favored across northern CA. Normal precipitation favored across southern CA.

8-14 Day Outlook (May 14 – May 20)

Temperatures

- Below normal temperatures favored statewide

Precipitation

- Above normal precipitation favored statewide.



Information provided by:

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